

Lead Free Brass Inline Check Valve



Press Connection • 200 WOG • Class 150



P-521G

Features

- Lead free brass body
- Can be installed in any position
- Wetted surfaces contain less than .25% lead content

Approvals [ICONS]

- ANSI/NSF 61-08
- ANSI/NSF 372
- Uniform Plumbing Code (cUPC)
 - IAPMO/ANSI Z1157-2014
 - NSF/ANSI 14-2014
- Conforms to IAPMO PS 117

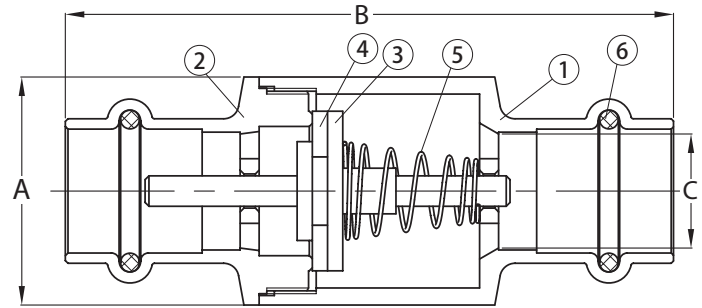
Pressure/Temperature Rating

- 200 WOG
- Max. 250°F

Install 5 pipe diameter minimum downstream from pump discharge or changes in direction to avoid flow turbulence. Flow straighteners may be required in extreme cases.

Note: On pump discharge, the preferred check valves are: inline, spring assisted, center-guided, lift checks.

Warning: Do Not Use For Reciprocating Air Compressor Service



Material Specifications

| No. | Part | Materials |
|-----|--------|-----------------|
| 1 | Body | Lead Free Brass |
| 2 | Bonnet | Lead Free Brass |
| 3 | Core | Lead Free Brass |
| 4 | Seat | EPDM |
| 5 | Spring | Stainless Steel |
| 6 | O-Ring | EPDM |

Dimensions

| Part No. | Size | A | B | C |
|----------|--------|------|------|------|
| 105-623G | 1/2" | 1.18 | 3.15 | 0.59 |
| 105-624G | 3/4" | 1.46 | 3.15 | 0.79 |
| 105-625G | 1" | 1.73 | 3.39 | 0.98 |
| 105-626G | 1-1/4" | 2.24 | 3.62 | 1.26 |
| 105-627G | 1-1/2" | 2.50 | 4.59 | 1.57 |
| 105-628G | 2" | 3.09 | 5.20 | 1.97 |



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and lead, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.